PTO-1390 (Rev. 09-2007)

Approved for use through 02/28/2010. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 10122/009001							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/587,709							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2006/300795 13 January 2006	PRIORITY DATE CLAIMED							
TITLE OF INVENTION MONITORING APPARATUS								
APPLICANT(S) FOR DO/EO/US								
Takahiro Hamada et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.	•							
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is a ceoche of coeceant submission of tems concerning a submission druce of c.c.c. or n. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must								
include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Received	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not be made.	d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).							
x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in complia	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.								
14. x An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
18. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).							
19. A second copy of the English language translation of the international ap	pplication under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) IN 10/587,709			INTERNATIONAL APPLICATION NO. PCT/JP2006/300795			ATTORNEY'S DOCKET NUMBER 10122/009001		
20. X Other items or information: Response to Notification of Missing Requirements								
The following fees have been submitted				CALCULATION	S PTO USE ONLY			
21. Basic national fee (37 CFR 1.492(a))					\$			
22. Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$				
	ch fee (37 CF			·				
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100					\$			
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB								
	ns					<u> </u>	20	
	TOTAL OF 21,					\$ 0.0	70	
seque	nce listing in com	pliance with 37 CFF	ed in paper over 100 she (1.821(c) or (e) or in an (elect				
compu The fee is	ter program listir \$260 for each a	g in an electronic m dditional 50 sheets (edium) (37 CFR 1.492(j)) of paper or fraction thereo). of.				
Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)			RATE				
- 100 =	/50		x \$260.00			\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130.00				
CLAIMS	3 N	UMBER FILED	NUMBER EXTRA		RATE			
Total clair		20 - 20 =	0	×	x \$50	0.00		
Independent claims 1 - 3 = 0 x x \$210 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + + \$370				0.0	70			
TOTAL OF ABOVE CALCULATIONS =						\$ 130.00		
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			65.00					
SUBTOTAL =			\$ 65.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$					
TOTAL NATIONAL FEE =			\$ 65.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
					\$			
TOTAL FEES ENCLOSED =				\$ 65.00				
						Amount to be refunded:	\$	
·				Amount to be charged	\$			
			W. L. (1911)	<u></u>				

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A check in the amount of \$ _____ to cover the above fees is enclosed. to cover the above fees. Please charge my Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0591 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should d. x not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO. ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **∡**Jonathan P. Osha CUSTOMER NUMBER: 22511 REGISTRATION NUMBER PATENT TRADEMARK OFFICE